

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L1 | 2 | "20060049135" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 09:28 |
| L2 | 2 | "5242863".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 09:29 |
| L3 | 2 | "6113218".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 09:29 |
| L4 | 2 | "6019458".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 09:30 |
| L5 | 3 | (inkjet with head with substrate with cavity with porous) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:18 |
| L6 | 881 | (inkjet with head) with (substrate\$2 with cavitynear10 (porous ro silicon)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:19 |
| L7 | 8094 | ink adj channel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:20 |

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| L8 | 71 | 6 and 7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:20 |
| L9 | 22 | 6 and 7 and porous | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:21 |
| L10 | 881 | (inkjet with head) with (substrate\$2 with cavity same porousnear10 (porous ro silicon)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:22 |
| L11 | 197 | (inkjet with head) with (substrate\$2 with cavity same porousnear10 (porous ro silicon)) and porous | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:22 |
| L12 | 75 | (inkjet with head) with (substrate\$2 with cavity same porousnear10 (porous ro silicon)) and porous and channel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:22 |
| L13 | 0 | (printer with substrate with cavity with porous) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:23 |
| L14 | 3 | (nozzle with substrate with cavity with porous) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:23 |
| L15 | 382 | substrate with cavity with porous | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:24 |

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| L16 | 1390 | 29/890.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:24 |
| L17 | 2 | 16 and 15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:24 |
| L18 | 2 | ("6117698" "6306671").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/17 10:26 |
| L19 | 1204 | 216/27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:26 |
| L20 | 1 | 15 and 19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:27 |
| L21 | 2192 | 347/68 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:27 |
| L22 | 2 | 15 and 21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:27 |
| L23 | 1612 | 29/611 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:31 |
| L24 | 2 | 15 and 23 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:31 |

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| L25 | 1408 | 347/70 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:31 |
| L26 | 1 | 15 and 25 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:32 |
| L27 | 586 | 347/93 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:32 |
| L28 | 1 | 15 and 27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:32 |
| L29 | 2414 | 347/20 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:32 |
| L30 | 1 | 15 and 29 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:33 |
| L31 | 2 | ("6117698" "6306671").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/17 10:33 |
| L32 | 3509 | 29/25.35 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:34 |
| L33 | 3 | 15 and 32 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:34 |

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| L34 | 4 | (inkjet with substrate with cavity with porous) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:38 |
| L35 | 28176 | Takehito Okabe.inv. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:39 |
| L36 | 3 | 35 and 15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:39 |
| L37 | 2 | "20060085965" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:46 |
| L38 | 462 | (cleaning with bonding with device) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:46 |
| L39 | 6 | (cleaning with bonding with device) and argon and plasma and irradiating | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:47 |
| L40 | 286 | 29/603.06 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:49 |
| L41 | 0 | 39 and 40 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:49 |

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| L42 | 1549 | 29/593 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:49 |
| L43 | 0 | 39 and 42 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:49 |
| L44 | 1222 | 428/96 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:49 |
| L45 | 0 | 39 and 44 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:49 |
| L46 | 308 | 29/745 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:50 |
| L47 | 0 | 39 and 46 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:50 |
| L48 | 563 | 204/192.38 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:50 |
| L49 | 0 | 39 and 48 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:50 |

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| L50 | 717 | 257/459 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:50 |
| L51 | 0 | 39 and 50 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:50 |
| L52 | 19908 | Tadatomo Suga.inv. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:51 |
| L53 | 3 | 39 and 52 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:51 |
| L54 | 1131 | 29/505 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:52 |
| L55 | 0 | 39 and 54 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:52 |
| L56 | 6974 | 257/778 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:52 |
| L57 | 1 | 39 and 56 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/17 10:52 |
| S1 | 4289 | electronic adj package | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/07 10:08 |

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|-----|--------|---|--------------------------|----|-----|------------------|
| S2 | 4170 | conductive adj contacts | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/07 10:08 |
| S3 | 301255 | through adj hole | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/07 10:09 |
| S4 | 65322 | dielectric adj material | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/07 10:09 |
| S5 | 9918 | organic adj polymeric | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/07 10:10 |
| S6 | 956 | preselected adj thickness | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/07 10:10 |
| S7 | 4352 | melt adj solder | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/07 10:11 |
| S8 | 1 | S1 and S2 and S3 and S4 and S5 | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/07 10:11 |
| S9 | 20 | ("4713494" "4937707" "4954878" "5065227" "5263243" "5362656" "5386341" "5517754" "5530288" "5553769" "5567654" "5770476" "5781413" "5786628" "5822856" "5926029" "5972734" "5973391" "6259039" "6344696").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/07 10:15 |
| S10 | 1 | S1 and S5 and S6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/07 10:13 |
| S11 | 1 | S1 and S5 and S6 and S7 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/07 10:13 |
| S12 | 1 | "5798563".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/07 10:15 |
| S13 | 10 | ("4665468" "4847146" "4849284" "4965702" "5194713" "5249101" "5264664" "5375042" "5432677" "5525834").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/07 10:15 |

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|-----|------|---|---|----|-----|---------------------|
| S14 | 29 | ("4665468").URPN. | USPAT | OR | OFF | 2005/01/07 10:18 |
| S15 | 780 | 29/852.ccls. | USPAT | OR | OFF | 2005/01/07 10:18 |
| S16 | 0 | S15 and S10 | USPAT | OR | OFF | 2005/01/07 10:18 |
| S17 | 366 | 29/842.ccls. | USPAT | OR | OFF | 2005/01/07 10:19 |
| S18 | 0 | S17 and S10 | USPAT | OR | OFF | 2005/01/07 10:19 |
| S19 | 1193 | 29/832.ccls. | USPAT | OR | OFF | 2005/01/07 10:19 |
| S20 | 0 | S19 and S10 | USPAT | OR | OFF | 2005/01/07 10:19 |
| S21 | 325 | 29/831.ccls. | USPAT | OR | OFF | 2005/01/07 10:19 |
| S22 | 0 | S21 and S10 | USPAT | OR | OFF | 2005/01/07 10:20 |
| S23 | 682 | 361/767.ccls. | USPAT | OR | OFF | 2005/01/07 10:20 |
| S24 | 0 | S23 and S10 | USPAT | OR | OFF | 2005/01/07 10:20 |
| S25 | 947 | 361/719.ccls. | USPAT | OR | OFF | 2005/01/07 10:20 |
| S26 | 0 | S25 and S10 | USPAT | OR | OFF | 2005/01/07 10:20 |
| S27 | 216 | 361/768.ccls. | USPAT | OR | OFF | 2005/01/07 10:20 |
| S28 | 0 | S27 and S8 | USPAT | OR | OFF | 2005/01/07 10:21 |
| S29 | 0 | S25 and S8 | USPAT | OR | OFF | 2005/01/07 10:21 |
| S30 | 187 | 216/72.ccls. | USPAT | OR | OFF | 2005/01/07 10:21 |
| S31 | 0 | S30 and S8 | USPAT | OR | OFF | 2005/01/07 10:21 |
| S32 | 0 | 219/121.ccls. | USPAT | OR | OFF | 2005/01/07 10:22 |
| S33 | 10 | (clamp with circuit) with (fastener near10 (clip or aperture or holder)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/19 09:06 |

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|-----|-------|---|---|----|-----|---------------------|
| S34 | 1 | (clamp with breaker) with (fastener near10 (clip or aperture or holder)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/19 09:07 |
| S35 | 16 | (clamp with cable) with (fastener near10 (clip or aperture or holder)) and clip\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/19 09:07 |
| S36 | 36 | (clamp with cable) with (fastener near10 (clip\$4 or aperture or holder)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/19 09:08 |
| S37 | 24 | (metal adj foil) with (pinch\$4 near10 (rollers or pinch or feeds or constant or length)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 08:55 |
| S38 | 74 | (metal adj foil) with (rollers\$4 near10 (rollers or pinch or feeds or constant or length)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 08:59 |
| S39 | 11154 | pinch adj rollers | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 08:59 |
| S40 | 5 | S38 and S39 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 08:59 |
| S41 | 73516 | metal adj foil | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:02 |

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| S42 | 112 | S41 and S39 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:02 |
| S43 | 28 | S41 and S39 and constant and length | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:02 |
| S44 | 240 | (substrate adj punching) with (substrate or remov\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:15 |
| S45 | 11 | (substrate adj punching) with (substrate or remov\$3) and grind\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:16 |
| S46 | 0 | (substrate adj punching) with (hole\$4 near10 (truncat\$3 or removor polish\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:18 |
| S47 | 1 | (substrate adj punching) with (hole\$4 near10 (truncat\$3 or remov\$3e or polish \$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:18 |
| S48 | 3 | foil with pinch with rollers with constant with length | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:22 |
| S49 | 121 | (foil with pinch) with (roller\$4 near10 (constant with length or pinch or rollers)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:23 |

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| S50 | 53 | (foil with pinch) with (roller\$4 near10 (constant with length or pinch adj rollers)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:25 |
| S51 | 2 | "5234150".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:41 |
| S52 | 2 | "20080216308" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:43 |
| S53 | 76 | (foil with pinch) with (pinch\$4 with rollers) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 09:51 |
| S54 | 13704 | constant adj length | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 10:21 |
| S55 | 3 | S53 and S54 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 10:21 |
| S56 | 228 | S39 and S54 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 10:21 |
| S57 | 171 | S39 and S54 and foil | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 10:21 |

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| S58 | 84 | S41 and S54 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/24 10:23 |
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